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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO. FR030112

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U.SA001	cation No.	ur known.	see 3/	CPK 1.51
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			10/573546					
INTERNATIONAL APPLICATION NO. INTE		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/IB20	04/003044	September 14, 2004	September 30, 2003					
	INVENTION ACKET STRUCTURE FOR REAL	TIME TRANSMISSION VIA PACKET SWITCH	IED NETWORKS					
APPLICA	NT(S) FOR DO/EO/US GENTRIC							
Applicant	(s) herewith submit to the United	States Designated/Eiected Office (DO/EO/	US) the following items and other information:					
1. [X]	This is a FiRST submission of items concerning a filing under 35 U.S.C. 371.							
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.							
4. []	The US has been elected (Article 31).							
5. [X]	A copy of the international Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed In the United States Receiving Office (RO/US).							
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).							
7. [X]	Amendments to the claims of the international Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the international Bureau). b. [] have been communicated by the international Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.							
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. [X]	An oath or deciaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.[]	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11	to 20 below concern document(s	or information included:						
11. []	An Information Disclosure Stat	ement under 37 C.F.R. 1.97 and 1.98.						
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.							
13. [X]	A preliminary amendment.							
14. []	An Application Data Sheet under 37 CFR 1.76.							
15. []	A substitute specification.							
16. []	A power of attorney and/or change of address letter.							
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18. []	A second copy of the published international Application under 35 U.S.C. 154(d)(4).							
19. []	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. [X]	Other items or information: Express Mail Certificate; PTO/SB/80; Receipt Confirmation Postcard PTO/SB/96							

This collection of information is required by 37 CFR 1,414 and 1,491-1,492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date of Deposit: 3 27/06

I hereby certify that this paper and fee is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Box PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Marianne Fox

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U.S. APPLICATION NO. (If known, see inc. R.65) INTERNATIONAL APPLICATION NO. PCT/IB2004/003044			ATTORNEY'S DOCKET NUMBER FR030112			
The following fees have been submitted:				CALCULATIONS	(PTO USE ONLY)	
	onal Fee	*****	**********	\$300	\$300.00	,
22. [X] Examination Fee (If International preliminary examination report prepared by USPTO and all claims satisfy provisional of: PCT Article 33(1)-(4)				\$200.00		
23. [X] Search fee					V	
Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority				\$400.00		
			TC	OTAL OF 21, 22 and 23 =	\$900.00	
[] Additional fee for specification and drawlings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium), The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Ext			dditional 50 or fi to a whole num			
-100	/50 =			X \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMBER FILED	NUMB	ER EXTRA	RATE		
Total Claims	17 - 20 =	0		X \$ 50.00	\$	
Independent ciaims	3 - 3 =	0		X \$ 200.00	\$	
MULTIPLE DEPENDER (if applicable)	NT CLAIM(S)			+ \$ 360.00	\$ 0.00	
			TOTAL OF AB	OVE CALCULATIONS =	\$900	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½						
SUBTOTAL =				\$900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
			Т	OTAL NATIONAL FEE =	\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				ignment must be 00 per property +	\$ 40.00	
			тот	TAL FEES ENCLOSED =	\$940.00	
				Amount to be Refunded		
				Amount to be Charged	\$940.00	
a. [] A check in	the amount \$	t	o cover the abo	ve fees is enciosed.		
b. [X] Please cha	rge my Deposit Account	No. <u>14-</u>	<u>-1270</u> (Custome	r No. 24737) in the amoun	at of <u>\$ 940.00</u> to cover t	the above fees.
	issloner Is hereby autho o. <u>14-1270</u> . A dupilcate			itlonal fees which may be closed.	required, or credit any	overpayment to Deposit
d. [] Fees are to not be inci-	be charged to a credit of uded on this form. Provi	ard. Wide cred	ARNING: Informati	mation on this form may be ion and authorization on P	ecome public. Credit o TO-2038.	ard information should
	ropriate time ilmit under application to pending s		1.495 has not b	een met, a petition to reviv		(b)) must be filed and
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(REGISTRATION NUMBER)						